

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Submitted to the PTO: September 16, 2003			ATTY DOCKET NO. 00862.002815.1		APPLICATION NO. To be assigned		
			APPLICANTS MITSUTOSHI KUNO, ET AL.				
			FILING DATE September 16, 2003		GROUP 2674		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DQD		4,816,819	03/1989	Enari, et al.	340	811	
↓		4,904,895	02/1990	Tsukamoto, et al.	313	336	
↓		5,066,833	11/1991	Zalenski	178	19	
↓		3,946,381	03/1976	Johnson, et al.	340	173 R	
↓		5,136,397	08/1992	Miyashita	358	236	
↓		5,428,370	06/1995	Knapp, et al.	345	205	
DQD		5,834,900	11/1998	Tanaka, et al.	315	169.1	
FOREIGN PATENT DOCUMENTS							
DQD		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
↓		3-55738	03/1991	Japan			Abstract
↓		2-257551	10/1990	Japan			Abstract
↓		4-28137	01/1992	Japan			Abstract
↓		64-31332	02/1989	Japan			Abstract
DQD		3-207181	09/1991	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
DQD		W.P. Dyke, et al., "Field Emission", Advances in Electronics and Electron Physics, Vol. VIII, pp. 89-185 (1956).					
↓		C.A. Spindt, et al., "Physical Properties of Thin-Film Field Emission Cathodes with Molybdenum Cones", Journal of Applied Physics, Vol. 47, No. 12, pp. 5248-5263 (December 1976).					
↓		M.I. Elinson, et al., "The Emission of Hot Electrons and the Field Emission of Electrons From Tin Oxide", Radio Engineering and Electronic Physics, No. 7, pp. 1290-1296 (July 1965).					
DQD		G. Dittmer, "Electrical Conduction and Electron Emission of Discontinuous Thin Films", Thin Solid Films, Vol. 9, pp. 317-328 (1972).					
EXAMINER				DATE CONSIDERED			
/Duc Q Dinh/				10/25/2006			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DQD		6,121,942	10/2000	Sanou, et al.	345	75	
↓		6,144,154	11/2000	Yamazaki, et al.	313	495	
↓		5,347,292	10/2000	Ge, et al.	345	74	
↓		6,278,421	06/2001	Ishida, et al.	345	63	
↓		6,005,540	12/1999	Shinjo, et al.	345	74.1	
↓		5,760,538	06/1998	Mitsutake, et al.	313	422	
DQD		6,506,087	01/2003	Fushimi, et al.	445	24	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
DQD		11-288248	10/1999	Japan			Abstract
↓		9-190160	07/1997	Japan			Abstract
↓		8-22022	01/1996	Japan			Abstract
↓		11-288249	10/1999	Japan			Abstract
↓		8-30220	02/1996	Japan			Abstract
DQD		2-39678	02/1990	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
DQD		M. Hartwell, et al., "Strong Electron Emission From Patterned Tin-Indium Oxide Thin Films, International Electron Devices Meeting, pp. 519-521 (1975).					
↓		H. Araki, et al., "Electroforming and Electron Emission of Carbon Thin Films", Journal of the Vacuum Society of Japan, Vol. 26, No. 1, pp. 22-29 (January 26, 1983).					
↓		C.A. Mead, "Operation of Tunnel-Emission Devices", Journal of Applied Physics, Vol. 32, No. 4, pp. 646-652 (April 1961).					
DQD		R. Meyer, "Recent Development of "Microtips" Display at LETI", Technical Digest of IVMC 91, pp. 7-9 (1991).					
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DQD		6,441,544	08/2002	Ando, et al.	313	310	
DQD		6,512,329	01/2003	Mitsutake, et al.	313	495	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
DQD		0 878 788	11/1998	Europe			
		0 655 722	05/1995	Europe			
		60-93741	05/1985	Japan			Abstract
		WO 99/24961	05/1999	PCT			
		2 747 505	10/1997	France			
		9-199006	07/1997	Japan			Abstract
		10-0220216	06/1999	Korea			No
		0 690 472	01/1996	Europe			
		9-9181	01/1997	Japan			Abstract
		0 725 420	08/1996	Europe			
		0 604 930	07/1994	Europe			
V		0 688 035	12/1995	Europe			
DQD		0 661 726	07/1995	Europe			
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